EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|--|--|---------------------|---------|---------------------|
| S1 | 4793 | kaolin near5 pigment | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/01 08:50 |
| S2 | 2036 | light.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/21 16:47 |
| S3 | 3 | S2 and S1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/01 09:19 |
| S4 | 546 | 106/486.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/28 14:13 |
| S5 | 49 | S4 and ((secondary or sedimentary) near3 kaolin) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/28 14:14 |
| S6 | 45 | S5 and pigment | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/01 09:24 |
| S7 | 327 | S4 and pigment | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/28 14:15 |
| S8 | 45 | S7 and ((secondary or sedimentary) near3 kaolin) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/28 14:16 |
| S9 | 44 | S8 and particle and size | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/28 14:16 |
| S10 | 43 | S9 and coating | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/28 14:17 |
| S11 | 9 | S10 and (shape near3 factor) and (steepness) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/28 14:53 |

| S12 | 0 | ((2003/0177952) or (2003/0094120)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/02/28 14:57 |
|-----|------|---|--|----|-----|---------------------|
| S13 | 89 | golley.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/28 14:58 |
| S14 | 4662 | cummings.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/28 14:58 |
| S15 | 39 | S14 and kaolin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/28 15:55 |
| S16 | 8 | S15 and steepness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/28 15:55 |
| S17 | 4802 | kaolin near5 pigment | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/01 09:19 |
| S18 | 2040 | light.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/01 09:19 |
| S19 | 3 | S18 and S17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/01 09:19 |
| S20 | 0 | S19 and bleach | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/01 09:19 |
| S21 | 1 | S19 and bleach\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/01 09:19 |
| S22 | 546 | 106/486.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/01 09:24 |
| S23 | 49 | S22 and ((secondary or sedimentary) near3 kaolin) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/01 09:24 |
| S24 | 45 | S23 and pigment | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/01 09:24 |

| S25 | 37 | \$24 and bleach\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/01 16:01 |
|------|----|---|--|----|-----|---------------------|
| S26 | 0 | "09937729".PR AN . | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/01 16:01 |
| S27 | 0 | "9937729".PRAN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/01 16:01 |
| S28 | 0 | "09/937729".PRAN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/01 16:02 |
| S29 | 1 | "09937729".RLAN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/01 17:25 |
| S30 | 2 | ("6402826").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/03/01 17:25 |
| S31 | 8 | (Brazil near10 Para) same kaolin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/05 15:15 |
| S32 | 6 | (Brazil near10 Para) and (sedimentary or secondary) same kaolin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/05 15:15 |
| S33 | 6 | (Brazil near10 Para) and (sedimentary or secondary) and kaolin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/05 15:21 |
| S34 | 0 | S33 not S31 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/05 15:16 |
| \$35 | 26 | (("4227920") or ("4381948") or ("4943324") or ("5085707") or ("5112782") or ("5168083") or ("5169443") or ("5411587") or ("5645635") or ("5685900") or ("5749958") or ("6149723")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/03/05 15:22 |

| S36 | 23 | S35 and kaolin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/05 15:22 |
|-----|------|-------------------------------|--|----|----|---------------------|
| S37 | 0 | S36 and (steepness or steep) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/05 15:23 |
| S38 | 2 | S36 and (Para same Brazil) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/05 15:23 |
| S39 | 281 | 106/416.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/05 15:23 |
| S40 | 200 | 106/484.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/05 15:24 |
| S41 | 424 | 106/487.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/05 15:24 |
| S42 | 490 | 162/181.8.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/05 15:24 |
| S43 | 670 | 241/16.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/05 15:24 |
| S44 | 6537 | S39 S40 S41 S42 "L14" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/05 15:24 |
| S45 | 1903 | S39 S40 S41 S42 S43 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/05 15:25 |
| S46 | 639 | S45 and kaolin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/05 15:28 |
| S47 | 29 | S46 and (steep or steepness) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/05 15:27 |
| S48 | 19 | S45 and kaolin and steepness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/05 15:28 |

| S49 | 133515 | leaching or bleaching or (sodium near3 hydrosulfite) or (sulphinic near3 acid) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 14:11 |
|-----|--------|---|--|----|----|---------------------|
| S50 | 1179 | S49 same kaolin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 14:08 |
| S51 | 533 | S49 with kaolin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 14:09 |
| S52 | 199 | S50 same pigment | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 14:10 |
| S53 | 101 | S52 same paper | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 14:09 |
| S54 | 82 | S50 same pigment same coating | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 14:56 |
| S55 | 1047 | attrition near3 grinding | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 14:57 |
| S56 | 56 | S55 same kaolin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 14:58 |
| S57 | 1 | S56 and ((multi near3 stage) or (multiple near3 stage) or (multi-stage)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 14:58 |
| S58 | 2 | S56 same multi | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 15:03 |
| S59 | 150 | kaolin and (attrition near5 grinding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 15:34 |
| S60 | 37 | kaolin with (attrition near5 grinding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 15:13 |
| S61 | 17 | kaolin with (attrition near5 grinding) and multi | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 15:15 |

| S62 | 20 | S60 not S61 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 15:31 |
|-----|------|---|--|----|-----|---------------------|
| S63 | 0 | (2006/0096501).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/03/06 15:31 |
| S64 | 0 | US-2006/0096501-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 15:32 |
| S65 | 2 | ("20060096501").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/09/11 12:16 |
| S66 | 1 | S65 and stage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 15:33 |
| S67 | 18 | kaolin and (attrition near5 grinding) same stage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 16:16 |
| S68 | 3 | ("4039625").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/03/06 16:17 |
| S69 | 1 | S68 and kaolin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 16:18 |
| S70 | 4 | ("3075710").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/03/06 16:19 |
| S71 | 1 | S70 and kaolin' | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 16:19 |
| S72 | 1 | S70 and kaolin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 16:26 |
| S73 | 1 | S70 and kaolin and attrition | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/03/06 16:27 |
| S74 | 1075 | attrition near3 grinding | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 12:15 |

| S75 | 59 | S74 same kaolin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 12:15 |
|-----|------|------------------------------|--|----|-----|---------------------|
| S76 | 55 | S75 and "about" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 12:15 |
| S77 | 2 | ("20060096501").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/09/11 12:16 |
| S78 | 1 | S77 and "about" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 13:47 |
| S79 | 283 | 106/416.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 13:47 |
| S80 | 205 | 106/484.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 13:47 |
| S81 | 429 | 106/487.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 13:47 |
| S82 | 493 | 162/181.8.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 13:47 |
| S83 | 671 | 241/16.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 13:47 |
| S84 | 1917 | S79 S80 S81 S82 S83 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 13:47 |
| S85 | 644 | S84 and kaolin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 13:47 |
| S86 | 31 | S85 and (steep or steepness) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 13:47 |
| S87 | 31 | S86 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 13:47 |

| S88 | 2109 | light.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 13:48 |
|------|------|---|--|----|----|---------------------|
| S89 | 89 | Golley.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 13:48 |
| S90 | 2887 | gay.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 13:48 |
| S91 | 2119 | constantin.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 13:48 |
| S92 | 7195 | S88 S89 S90 S91 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 13:48 |
| S93 | 4 | S92 and (kaolin same (shape near factor) same steepness) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/09/11 13:50 |
| S94 | 285 | 106/416.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/04/14 16:13 |
| S95 | 210 | 106/484.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/04/14 16:13 |
| S96 | 433 | 106/487.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/04/14 16:13 |
| S97 | 497 | 162/181.8.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/04/14 16:13 |
| S98 | 677 | 241/16.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/04/14 16:13 |
| S99 | 1937 | S94 S95 S96 S97 S98 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/04/14 16:13 |
| S100 | 5 | S99 and (kaolin same (shape near factor) same steepness same (particle near size)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/04/14 16:13 |

| S101 | 68 | (shape near factor) and kaolin and ("esd" or (equivalent near spherical near diameter)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/04/15 10:31 |
|------|-----|---|--|----|-----|---------------------|
| S102 | 2 | ("20030177952").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2008/04/15 11:27 |
| S103 | 0 | S102 and steepness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/04/15 11:27 |
| S104 | 1 | S102 and (para or Brazil or south) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/04/15 11:28 |
| S105 | 1 | S102 and (solids near content) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/04/15 11:39 |
| S106 | 0 | S102 and (((sulphinic or sulfinic) near acid) or (sodium near hydrosulfite)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/04/15 11:51 |
| S107 | 1 | S102 and (acid or sodium or hydrosulfite or hydrosulphite) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/04/15 11:52 |
| S108 | 110 | kaolin and steepness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/04/15 12:29 |
| S109 | 34 | kaolin and steepness and (shape near factor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/04/15 12:30 |
| S110 | 2 | ("20060096501").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2008/04/15 13:19 |
| S111 | 2 | S110 and steepness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/04/15 13:20 |
| S112 | 6 | (("5169443") or ("5089056") or ("6003795")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2008/04/15 13:31 |
| S113 | 0 | S112 and steepness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/04/15 13:31 |

| S114 | 34 | steepness and kaolin and | US-PGPUB; | OR | ON | 2008/04/15 |
|------|----|----------------------------|---------------|----|----|------------|
| | | ("esd" or (equivalent near | USPAT; USOCR; | | | 13:53 |
| | | spherical near diameter)) | EPO; JPO; | | | |
| | | | DERWENT | | | |

4/16/2008 9:43:39 AM

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